IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

(Currently amended): A process for preparing a dental prosthesis utilizing a
CAD/CAM system, which is characterized in that comprising the steps of:

storing at a measuring center stores three-dimensional coordinate information of an intra-oral shape measured on a basis of a plaster model prepared by impression taking within an oral cavity of a patient, or an intra-oral shape measured on a basis of an image taken by photographing within an oral cavity of a patient, as a <u>first</u> digital signal; and sends

sending the obtained measure measured data to a design center using a first communication [[means]] apparatus;

at the design center reproduces reproducing the intra-oral shape on a graphic display device based on the received measure measured data by means of as a three-dimensional graphic, designs designing a shape of a dental prosthesis and stores storing it as a second digital signal, and then [[sends]] sending the obtained design data of the dental prosthesis to a processing center using a second communication [[means]] apparatus; and

at the processing center transmits transmitting the received design data to a milling processor as a processing command and subjects to subject a block material to milling processing to prepare a dental prosthesis.

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